

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BRIAN FARN, et al.

Serial No:

Filed:

Title: **PROCESSING FIXED-FORMAT  
DATA IN A UNICODE ENVIRONMENT**

Group Art Unit:

Intellectual Property  
Law Department  
International Business  
Machines Corporation  
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## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, D. C. 20231

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. 1.97(b) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

The patents and/or publications submitted herewith are set forth on the attached form, PTO-1449.

In the event a fee is required in connection with the enclosed Information Disclosure Statement, the Commissioner of Patents and Trademarks is authorized to charge Deposit Account No. 09-0451 for the necessary amount.

Respectfully submitted,



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<b>In Place of FORM PTO-1449 (Modified)</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	ATTORNEY DOCKET NO. <b>CA920030001US1</b>	SERIAL NO.
	Applicant: BRIAN FARN, et al.	
	Filing Date: April 24, 2003	Group:

Reference Designation		U. S. PATENT DOCUMENTS				
Examiner Initial	Document Number	Publication Date	Inventor(s) Name	Class	Subclass	Filing Date If Appropriat
	AA 6434625	08/13/2002	Loen, Larry Wayne	709	236	07/13/1999
	AB 6147628	11/14/2000	Dyche, Mark	341	60	101/25/1999
	AC 6166666	12/26/2000	Kadyk, Don	341	87	10/19/1999

FOREIGN PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Country	Class	Subclass	Translati n Yes No
	AD JP9218867	02/09/1996	JAPAN	HO3M7	30	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
Examiner Initial	
	AE Hahn, TJ.; RD; "Method of Converting UTF-8 to/from EBCDIC Using an "Escape Character", v.42, n.424, 08/99, Article 42499
	AF Pei-Chi Wu; "A page-shift transformation format of ISO 10646", Software-Practice and Experience, vol. 32, No. 1, Jan 2002, p. 73-82.
	AG Pei-Chi Wu; "Transition from national standards to Unicode: multilingual support in operating systems and programming languages", SOFTWARE-PRACTICE AND EXPERIENCE, 2000; 30:765-774
	AH Bentley, JL. et al.; "Fast Algorithms for sorting and Searching Strings", 1989
	AI Stan Mitchell; "Easier Console Apps in Win32", C/C++ Users Journal, September 1999, p 63-69
	AJ Caldwell, JT.; "Unicode; A Standard International Character Code for Multilingual Information Processing" Characters and Computers, IOS Press, 1991, pp. 180-191

Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.